

Title (en)  
Snowboard boot binding mechanism

Title (de)  
Skischuhbindungssystem für Snowboards

Title (fr)  
Fixation d'une chaussure sur une planche de glisse

Publication  
**EP 0857499 A1 19980812 (EN)**

Application  
**EP 98107305 A 19960116**

Priority

- EP 96907858 A 19960116
- US 37597195 A 19950120

Abstract (en)  
A snowboard boot binding mechanism includes a base member having a recessed channel. The first plate is slidably attached to the base member. A first pair of engagement rods are fixedly attached to the first plate. Each of the first pair of engagement rods has a head disposed at an axial end of the rod for selectively engaging and locking a first bar attached to a first side of the snowboard boot. A second plate is fixedly attached to the base member. A second pair of engagement rods are fixedly attached to the second plate. Each of the second pair of engagement rods have a head disposed at an axial end of the rod for engaging and locking a second bar attached to a second side of the snowboard boot which is disposed opposite of the first side.

IPC 1-7  
**A63C 9/08**

IPC 8 full level  
**A43B 5/04** (2006.01); **A63C 9/00** (2006.01); **A63C 10/10** (2012.01); **A63C 10/18** (2012.01)

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**A43B 5/0401** (2013.01 - EP US); **A43B 5/0403** (2013.01 - EP US); **A43B 5/0423** (2013.01 - EP US); **A63C 10/10** (2013.01 - EP US); **A63C 10/103** (2013.01 - EP US); **A63C 10/18** (2013.01 - EP US)

Citation (applicant)

- US 4973073 A 19901127 - RAINES MARK A [US], et al
- US 4063752 A 19771220 - WHITAKER RICHARD A, et al

Citation (search report)

- [XA] US 5299823 A 19940405 - GLASER JOHN [US]
- [XA] FR 2148501 A1 19730323 - BETSCHART ALOIS
- [XA] DE 9413356 U1 19941201 - TECHNO CIRCLE PRODUKTIONS UND [AT]
- [EA] WO 9605894 A1 19960229 - SWITCH MFG [US]

Designated contracting state (EPC)  
DE FR IT

DOCDB simple family (publication)  
**WO 9622137 A2 19960725; WO 9622137 A3 19961003**; AT 408617 B 20020125; AT 502557 A1 20070415; AT A900196 A 20010615; AU 5131796 A 19960807; DE 29622828 U1 19970612; DE 69607454 D1 20000504; DE 69607454 T2 20000907; DE 69607683 D1 20000518; DE 69607683 T2 20000907; DE 69608119 D1 20000608; DE 69608119 T2 20001123; DE 69616838 D1 20011213; DE 69616838 T2 20020529; DE 972545 T1 20000817; EP 0751806 A1 19970108; EP 0751806 B1 20000412; EP 0788819 A2 19970813; EP 0788819 A3 19971008; EP 0788819 B1 20000329; EP 0857499 A1 19980812; EP 0857499 B1 20000503; EP 0972545 A1 20000119; EP 0972545 B1 20011107; JP 3027085 U 19960730; US 5941555 A 19990824; US 6050005 A 20000418; US 6267391 B1 20010731

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**US 9601068 W 19960116**; AT 1592001 A 20010131; AT 900196 A 19960116; AU 5131796 A 19960116; DE 29622828 U 19960116; DE 69607454 T 19960116; DE 69607683 T 19960116; DE 69608119 T 19960116; DE 69616838 T 19960116; DE 99119119 T 19960116; EP 96907858 A 19960116; EP 97107457 A 19960116; EP 98107305 A 19960116; EP 99119119 A 19960116; JP 13296 U 19960122; US 31313899 A 19990517; US 67497696 A 19960703; US 75334396 A 19961125